OCT 1 5 2003 S SEQUENCE LISTING	
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ggc gac act act ggc acc tcc cca cgc ctc tac ggt ggc acc gga act gac	Asn /	Arg	Tie	АІа	80	Leu	0.0			85	++0	220	cto	ח מכ	y a o	oa (aca		520
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acc aaa gca ttc ttc ggc gag act ttc gcc aac cca cag gca gac gtc 712 Thr Lys Ala Phe Phe Gly Glu Thr Phe Ala Asn Pro Gln Ala Asp Val 170 Ctg gat att cct gcg gtg gct gaa gtt gcg cac cgc aac agc gtt Cca 175 Ctg atc atc gac aac aac acc atc gct acc gca acc agc gcg ctc gtg cgc ccg ctc Leu I le I le Asp Asn Thr I le Ala Thr Ala Ala Leu Val Arg Pro Leu 200 gag ctc ggc gca gac gtt gtc gtc gtc gct cct acc aac agt tct tac acc acc glu Leu Gly Ala Asp Val Val Val Ala Ser Leu Thr Lys Phe Tyr Thr 210 ggc aac ggc tcc gga ctg ggc ggc gtg ctt atc gac agc ggc gga aag ttc cgc gty Asn Gly Ser Gly Leu Gly Gly Val Leu I le Asp Gly Col Val Phe Pro Tyr Phe Val 220 gat tgg act gtc gaa aag gat gga aag cca gta ttc ccc ttc acc acc fly Asp Trp Thr Val Glu Lys Asp Gly Lys Pro Val Phe Pro Tyr Phe Val 245 act cca gat gct tac cac gga ttg aag tcg gag ttg aag tac gca gac ctt ggt gca Asp Trp Thr Val Glu Lys Asp Gly Leu Lys Tyr Ala Asp Leu Gly Ala Ala Tyr His Gly Leu Lys Tyr Ala Asp Leu Gly Asp Trp Gly Leu Lys Val Arg Val Gly Leu Leu Arg Leu Lys Val Gly Leu Leu Arg Asp Trp Ala Ala Trp Ala Ala Trp Ala Ala Varg Val Gly Leu Leu Arg Leu Lys Val Arg Val Gly Leu Leu Arg Leu Lys Val Arg Val Gly Leu Leu Arg Leu Gly Asp Asp Ash Ash His Glu Lys Val Glu Lys Val Ash Ash Ala I le Lys Val Arg Sab Glu Ash Ala I le Lys Val Arg Sab Glu Ash Ala I le Lys Val Arg Sab Glu Lys Val Glu Lys Val Ash Ash Phe Ala Ala Glu Phe Leu Ash Ash His Glu Lys Val Glu Lys Val Glu Lys Val Ash Phe Ala Ala Glu Phe Leu Ash Ash His Glu Lys Val Glu Lys Val Ash Phe Ala Ala Glu Phe Leu Ash Ash His Glu Lys Val Glu Lys Val Ash Phe Ala Ala Glu Lys Asp Sab Pro Trp Tyr Ala Ala Thr Lys Glu Lys Leu Gly		125				cct Pro	gag				~~		c at	·+ c	an i	cca	aac		664
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ggc ctg aag gat tcc cct tgg tac gca acc aag gaa aag ctt ggc ctg 1240 Gly Leu Lys Asp Ser Pro Trp Tyr Ala Thr Lys Glu Lys Leu Gly Leu 335 340	3	Thr 300	Leu	ser	Leu	Arg	305		., 9		~ + a	310	220	att	· aa	c t	tc q	ıca	1192
Gly Leu Lys ASP Ser P10 11P 137 340 345	,	Ala	Glu	Pne	Leu	320	ASII	,,,,		_, _	325	220	uaa	aac	ı ct	t a	3U ac (ctg	1240
the set ofc acc til lidu all aud day de but a	1	Gly	Leu	Lys	335	Ser	PIU	111	, , ,	340		-			34	15			1288

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Val Ala Glu Val Ala His Arg Asn Ser Val Pro Leu Ile Ile Asp Asn 180 185

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Tyr His Gly Leu Lys Tyr Ala Asp Leu Gly Ala Pro Ala Phe Gly Leu 260 265 270

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Leu Glu Arg His Asn Glu Asn Ala Ile Lys Val Ala Glu Phe Leu Asn 315 320

Asn His Glu Lys Val Glu Lys Val Asn Phe Ala Gly Leu Lys Asp Ser 335

Pro Trp Tyr Ala Thr Lys Glu Lys Leu Gly Leu Lys Tyr Thr Gly Ser 345 350

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